Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Attorney Docket Number | 2003P11950US

Under the Paperwork Reduction Act of 1995, no persons are required  Substitute for form 1449/PTO	d to respond to a collection of Information unless it contains a valid OMB control number.  Complete if Kn wn			
5055000 (a)	Application Number			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Filing Date			
	First Named Inventor	Liang, George	·	
	Art Unit			
	Examiner Name			

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.'	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan
Number-Kin		Number-Kind Code <sup>2 (F brown)</sup>	<u> </u>		Figures Appear
MIG		<sup>US-</sup> 6,561,758 B2	05/13/2003	Rinck et al.	
1		<sup>US-</sup> 6,514,042 B2	02/04/2003	Kvasnak et al.	
		US- 6,514,037 B1	02/04/2003	Danowski et al.	
		<sup>US-</sup> 6,499,949 B2	12/31/2002	Schafrik et al.	
		<sup>US-</sup> 6,491,496 B2	12/10/2002	Starkweather	
$\neg \Gamma$		<sup>US-</sup> 6,481,967 B2	11/19/2002	Tomita et al.	
		<sup>US-</sup> 6,481,966 B2	11/19/2002	Beeck et al.	
7		<sup>US-</sup> 6,382,907 B1	05/07/2002	Bregman et al.	
T		<sup>US-</sup> 6,347,923 B1	02/19/2002	Semmler et al.	
T		<sup>US-</sup> 6,328,531 B1	12/11/2001	Bariaud et al.	
T		<sup>US-</sup> 6,305,903 B1	10/23/2001	Semmler et al.	
1		<sup>US-</sup> 6,290,462 B1	09/18/2001	Ishiguro et al.	
I		<sup>US-</sup> 6,286,303 B1	09/11/2001	Pfligler et al.	
		<sup>US-</sup> 6,200,087 B1	03/13/2001	Tung et al.	
		us- 6,132,169	10/17/2000	Manning et al.	
		<sup>US-</sup> 5,931,638	08/03/1999	Krause et al.	
T		<sup>US-</sup> 5,690,472	11/25/1997	Lee	
V		<sup>US-</sup> 5,599,166	02/04/1997	Deptowicz et al.	
DOW		<sup>US-</sup> 3,628,885	12/21/1971	Sidenstick et al.	

FOREIGN PATENT DOCUMENTS						
	aminer   Cite   Foreign Patent Document		Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	П
		MM-DD-YYYY	•	Or Relevant Figures Appear	1 <sub>e</sub>	
	<u> </u>					
		·				L
						L
·						L
				·		L
		. *	1			

Examiner Signature	Durano 2	int	Date Considered	12/16/04

\*EXAMINER: Initial if reference donsidered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. The or Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.